00862.023527

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| In re Application of: | ) |
| | :   Examiner: Unassigned |
| TERUYOSHI WASHIZAWA | ) |
| | :   Group Art Unit: Unassigned |
| Application No.: 10/812,868 | ) |
| | : |
| Filed: March 31, 2004 | ) |
| | : |
| For:   METHOD AND APPARATUS OF | )   May 26, 2004 |
|       OPTIMALLY DESIGNING A | : |
|       STRUCTURE | ) |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

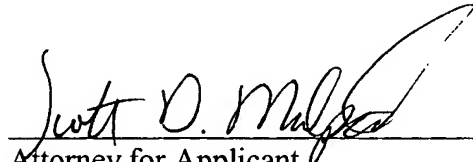## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in

accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is

directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed

documents are also enclosed.

## CONCLUSION

It is respectfully requested that the above information be considered by the

Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that

such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant
Scott D. Malpede
Registration No. 32,533

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

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| FORM PTO 1449 (*modified*) | ATTY DOCKET NO.<br>**00862.023527** | APPLICATION NO.<br>**10/812,868** |
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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Submitted to the PTO: May 26, 2004

APPLICANT
**TERUYOSHI WASHIZAWA**

FILING DATE
**March 31, 2004**

GROUP
**Unassigned**

MAY 26 2004

**U.S. PATENT DOCUMENTS**

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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**FOREIGN PATENT DOCUMENTS**

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
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**OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)**

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| | | S. Bulman, et al., "Comparisons Between Algorithms for Structural Topology Optimization Using a Series of Benchmark Studies", Computers & Structures, 79, pp. 1203-1218 (2001). |
| | | Y.L. Hsu, et al., "Interpreting Results from Topology Optimization Using Density Contours", Computers & Structures, 79, pp. 1049-1058 (2001). |
| | | C. Fleury, "CONLIN: An Efficient Dual Optimizer Based on Convex Approximation Concepts", Structural Optimization, 1, pp. 81-89 (1989). |
| | | K. Hayami, "On the Convergence of Krylov Subspace Methods for Singular Systems", National Institute of Informatics, Tokyo, p. 1265 (2002). |
| | | K. Hayami, "NII Technical Report (NII-2001-002E)", NII Technical Reports, National Institute of Informatics (2002). |
| | | S.L. Zhang, et al., "Necessary and Sufficient Conditions for the Convergence of Orhomin(k) on Singular and Inconsistent Linear Systems", Numerrische Mathematik, 87, pp. 391-405 (2000). |

| EXAMINER | DATE CONSIDERED |
|---|---|
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.